

Images Groups News Froogle Maps more »

2002 users emotions conditions mapping anal Search Advanced Search Preferences

Web Results 11 - 20 of about 1,360,000 for 2002 users emotions conditions mapping analysis events. (0.3)

InfoDesign: Understanding by Design - News | User experience

"In **2002** the dissertation 'Designing **Emotions**' was published. This book, in which five years of ... Presidential Campaign Sites: User Experience Analysis ... www.informationdesign.org/ archives/cat_user_experience.php - 386k - Jun 20, 2006 -Cached - Similar pages

[PDF] Design and Experimental Analysis of Continuous Location Tracking ...

File Format: PDF/Adobe Acrobat

CHI 2006 Proceedings • Novel Methods: Emotions, Gestures, Events ... wizard to easily update the user's location on the map while, walking in the field. ... portal.acm.org/affiliated/ft_gateway.cfm?id=1124924&type=pdf&coll=GUIDE&dl=acm -Similar pages

simulation of emotion with speech synthesis

I tried to map his results to basic emotions. ... facial expression analysis, interpretation of the user's emotional state using hybrid, neurofuzzy, ... emosamples.syntheticspeech.de/ - 75k - Jun 20, 2006 - Cached - Similar pages

The Virtual Human Interface: A Photorealistic Digital Human

Recognizing user emotions. Figure 5 shows the overall architecture of the facial tracking module used in the expression analysis unit. ... doi.ieeecomputersociety.org/10.1109/MCG.2003.1231176 - Similar pages

The Scout Report -- Volume 8, Number 41

The absolute centerpiece of the site is an interactive map of the United Kingdom and Ireland, divided into sections that users may click upon to obtain more ... scout.wisc.edu/Reports/ScoutReport/ 2002/scout-021018-printable.html - 32k -Cached - Similar pages

[PDF] Human Factors Engineering in the Design of Intelligent Travel Systems

File Format: PDF/Adobe Acrobat - View as HTML

The feature is way of measuring user emotions, such as anxiety or. confusion. ... Diagram 2.2 - Display of the current **conditions map** of Houston Transtar ... cts.virginia.edu/docs/UVACTS-15-13-51.pdf - Similar pages

HCI applications for aiding children with mental disorders

Recently, Creed et al. began an investigation in the HCl domain about the influence of synthetic emotions on a user's attitudes and behavior [5]. ... social.cs.uiuc.edu/papers/ pdfs/hossein-crossroads/mental.htm - 25k -Cached - Similar pages

[РDF] Searching for images: The analysis of users' queries for image ...

File Format: PDF/Adobe Acrobat

Kind of event, action, condition (G2). Emotion or abstraction (A2) ... this analysis of users' searching vocabulary has implications ... dx.doi.org/10.1002/asi.10237 - Similar pages

[PDF] Designing Agent Environments that support

File Format: PDF/Adobe Acrobat - View as HTML

on learning from activities of users during problem solving and examples that users ... group showed a surge in map creation and map analysis activities, ... aaalab.stanford.edu/papers/New%20Agent%20Paradigm.pdf - Similar pages

[PDF] The chronoarchitecture of the human brain—natural viewing ... File Format: PDF/Adobe Acrobat - View as HTML between areas during exposure to natural conditions. Our analysis of ... Mapping transient, randomly occurring neuropsychological events using ... www.cns.nyu.edu/events/ spf/SPF_papers/bartels_zeki_2004.pdf - Similar pages

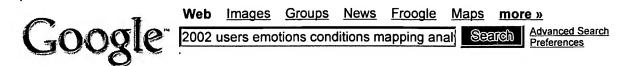
■ Gooooooooogle

Result Page: **Previous 1 2 3 4 5 6 7 8 9 1011 Next**

2002 users emotions conditions man Search

Search within results | Language Tools | Search Tips

Google Home - Advertising Programs - Business Solutions - About Google ©2006 Google



Web Results 21 - 30 of about 1,260,000 for 2002 users emotions conditions mapping analysis events. (0.7)

[PDF] Risk Analysis for Extreme Events: Economic Incentives for Reducing ...

File Format: PDF/Adobe Acrobat - View as HTML

terms of the analysis so that experts know what to do and users know ... Affection towards the property at risk is another type of emotion that may affect ...

www.bfrl.nist.gov/oae/publications/gcrs/04871.pdf - Similar pages

[PDF] Emotion Recognition from Physiological Signals for Presence ...

File Format: PDF/Adobe Acrobat - View as HTML

what to do about it: Mapping the relation between emotion differentiation ... Lisetti, CL and

Nasoz, F. (2002) MAUI: A Multimodal Affective User Interface. ...

www.bodymedia.com/pdf/NasozAlvarezCTW_03.pdf - Similar pages

NIDA - Director's Report - February, 2006

Analysis of negative and positive picture trials separately revealed similar patterns of startle modulation by emotion regulation. ...

www.drugabuse.gov/DirReports/ DirRep206/DirectorReport4.html - 55k -

Cached - Similar pages

[PDF] A semantic representation of emotions based on a dialogue corpus ...

File Format: PDF/Adobe Acrobat - View as HTML

tions, based on an analysis of real-life dialogues and recorded TV pro- ... view: basic

emotions, emotions as reactions to events, emotions as reactions to ...

www.papillon-dictionary.org/info_media/42808968.pdf - Similar pages

[PDF] A Fuzzy Physiological Approach for Continuously Modeling Emotion ...

File Format: PDF/Adobe Acrobat - View as HTML

the **analysis** is generally **event**-based (**user** is smiling now), ... **mapping** for a particular emotion were defined as very low for, that emotion. ...

www.reganmandryk.com/pubs/mandrykTR06.pdf - Similar pages

Communication Dynamics Project (COD)

(a) Measurement and Analysis of Multi-modal Speech Behavior ... Additionally, we have created software to map human emotion expressions and other non-verbal ... www.his.atr.jp/vid/research2002_e.html - 34k - Cached - Similar pages

[PDF] Capturing experience – a matter of contextualising events

File Format: PDF/Adobe Acrobat - View as HTML

Experiential systems, representation of events, emotions, context. 1. INTRODUCTION ...

support the user in getting through this experience of ...

www.cwi.nl/~media/publications/ nack-acmmm-etp2003-nack.pdf - Similar pages

[PDF] CHAPTER 1 MULTIMODAL **EMOTION** RECOGNITION 1. Introduction

File Format: PDF/Adobe Acrobat - View as HTML

AUs and used neural networks (NN) to analyze the emotions, mapping seventeen ... ognizing user intent, office activity recognition, and event detection in ...

staff.science.uva.nl/~nicu/ publications/emotion_chapter.pdf - Similar pages

GIS Development Site Update 10th Jaunary 2004

Conference Proceedings Online; Policy Paper; Research Papers; Research Articles;

Featured Special Article; Map Asia 2003 Report; Events; Directory Map of ... www.gisdevelopment.net/updates/biweekly/bwu080104.htm - 19k - Cached - Similar pages

[PDF] Emotion recognition through facial expression analysis based on a ... File Format: PDF/Adobe Acrobat - View as HTML user's (Roddy) dataset, so as to illustrate the adaptation. capability of the proposed expression analysis and emotion. recognition system to each specific ... www.image.ece.ntua.gr/papers/352.pdf - Similar pages [More results from www.image.ece.ntua.gr]



Result Page: **Previous** 1 2 3 4 5 6 7 8 9 101112 **Next**

2002 users emotions conditions man Search

Search within results | Language Tools | Search Tips

Google Home - Advertising Programs - Business Solutions - About Google ©2006 Google



Groups News Froogle Maps more » Images

2002 users emotions conditions mapping anal

Search

Advanced Search

Web Results 31 - 40 of about 1,320,000 for 2002 users emotions conditions mapping analysis events. (0.6'

[РDF] Emotion recognition through facial expression analysis based on a ...

File Format: PDF/Adobe Acrobat - View as HTML user's (Roddy) dataset, so as to illustrate the adaptation, capability of the proposed expression analysis and emotion. recognition system to each specific ... www.image.ece.ntua.gr/papers/352.pdf - Similar pages [More results from www.image.ece.ntua.gr]

[PDF] Affective Communication Remapping in MusicFace System

File Format: PDF/Adobe Acrobat - View as HTML necessarily a one-to-one correspondence, and might need user interaction to select. desired mapping. To demonstrate affective communication remapping, ... ivizlab.sfu.ca/media/musicface.pdf - Similar pages

CODATA 2002 Program

The rationale and advantages of using XML: The exchange of proteome analysis data including sample preparation and experimental conditions in detail is very ... www.codata.org/codata02/05bio/abs05.html - 83k - Cached - Similar pages

[PDF] Humaine Workshop "Theories and Models of Emotion", June 17-19 ...

File Format: PDF/Adobe Acrobat - View as HTML Another major topic brought forward in this talk regarded the mapping between ... emotions by sensing various user-centred modalities (here: visual, ... emotion-research.net/ws/ wp3/ExtraMaterial/HUMAINE-Petta.pdf - Similar pages

CBU bibliography

Title: Functional neuroanatomy of emotion: A meta-analysis ... constant Ki measured with statistical parametric mapping and region-of-interest analyses. ... www.mrc-cbu.cam.ac.uk/cqi-bin/ biblio.cqi?author=Lawrence%20A&abstract=on - 64k -Cached - Similar pages

2002 Davidson College Joint Science Symposium

Future studies will be done to allow microarray analysis of these cloned genes. Optimizing Hybridization Conditions of DNA Microarrays ... www.bio.davidson.edu/old site/ student/Abstracts2002.html - 89k - Cached - Similar pages

Fifteenth International Florida Artificial Intelligence Research ...

2002. On Computing Minimal Models. In Proceedings of the Fifteenth ... Application of the Multilevel Process Theory of Emotion to User-Modeling / 78 ... www.aaai.org/Library/FLAIRS/flairs02contents.php - Similar pages

studres usrf fellows.htm

RT-PCR analysis has allowed the mapping of introns, and tissue-specific Northern ... We hypothesized that emotions evoked by conditions that are an integral ... hhmivc.vassar.edu/HHMI/studres usrf fellows.htm - 88k - Cached - Similar pages

[PDF] A Map-based System Using Speech and 3D Gestures for Pervasive ...

File Format: PDF/Adobe Acrobat - View as HTML commands, each user can place entities on the map at any ... analysis to start. From that point on, if conditions (2) and ...

www.cse.ogi.edu/CHCC/Publications/a map_based_system_using_speech_3d_gestures_corradini.pdf - Similar pages

ScienceDaily -- Browse Topics: Computers/Software/Databases ... LG01 Ltd - Providers of data analysis software, mapping solutions and UK digital map data. ... alert and respond to business critical events in real-time. ... www.sciencedaily.com/directory/Computers/ Software/Databases/Data_Warehousing/Decision_Support_Tools - 63k -Cached - Similar pages

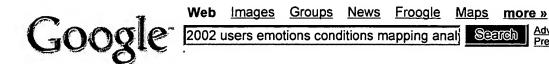
■ Goooooooooogle

Result Page: **Previous** 1 2 3 4 5 6 7 8 9 10111213

2002 users emotions conditions mar Search

Search within results | Language Tools | Search Tips

Google Home - Advertising Programs - Business Solutions - About Google ©2006 Google



Advanced Search

Web Results 1 - 10 of about 1,350,000 for 2002 users emotions conditions mapping analysis events. (0.35

Scholarly articles for 2002 users emotions conditions mapping analysis events

The chronoarchitecture of the human brain—natural ... - by Bartels - 9 citations

Title Index

ISDN User-Network Interface — Data Link Layer Specification · ISDN User-Network Interface Layer 3 ... Ontology Mapping through Analysis of Model Extension ... dret.net/biblio/titles - 937k - Cached - Similar pages

[PDF] Automating the Extraction of Emotion-Related Multimedia Semantics

File Format: PDF/Adobe Acrobat - View as HTML

CUEBA – Contextual User-Emotion-Based Analysis of multimedia content ... Develop a prescriptive model that enables effective and efficient mapping of user ... www.emotion-in-hci.net/.../ MoneyAgius_AutomatingTheExtractionOfEmotion-RelatedMultimediaSemantics.pdf - Similar pages

լթь<u>г</u> I<u>ntroducing **Emotion** into Military Simulation and Videogame Design ...</u>

File Format: PDF/Adobe Acrobat - View as HTML

learning for events that occur in the simulation. Our, research methods employ objective measures ... conditions (Ulate, 2002). AA:O was used as the virtual ... gamepipe.usc.edu/~zyda/pubs/ShillingGameon2002.pdf - Similar pages

ACM: Digital Library: interactions

Typology of Emotions, 2002. Available at wattlab.coms.uconn. edu/ftp/users/rbuck/UConn9-00/sld001.htm (accessed April 2002). ... portal.acm.org/ft_gateway.cfm?id=947239& type=html&coll=GUIDE&dl=GUIDE&CFID=15151515&C... - Similar pages

[PDF] SIGCHI Conference Paper Format

File Format: PDF/Adobe Acrobat - View as HTML

Physiological data for each condition were processed into. descriptive statistics including the mean, peak, and standard. deviation. Spectral analysis of ... www.reganmandryk.com/pubs/dc06-mandryk.pdf - Similar pages

Complete Glossarv

Affected class status may be determined by statistical analysis and/or court decision ... The second stage is authorization, which allows the user access to ... www.npgoodpractice.org/CompleteGlossary.aspx?curLetter=A&ID=-1 - 110k -Cached - Similar pages

Don Norman's ind.org / essays

(Also published as Norman, DA (2002). Emotion and design: Attractive things work ... The automobile industry is ignoring all the advances in user-interface ... www.jnd.org/dn.pubs.html - 68k - Cached - Similar pages

Statement of David D. Lauriski Assistant Secretary of Labor for ...

And I will never be able to express the emotion I felt when the ninth ... In FY 2002, MSHA began to "right-size" its workforce to respond to the decline. ... www.msha.gov/MEDIA/CONGRESS/2002/10212002.htm - 56k - Cached - Similar pages

facial expression analysis paper final.doc

File Format: Unrecognized - View as HTML

The proposed facial expression analysis system is shown in Figure 4. The system provides as result the possible emotions of the user, each accompanied by a ... www.image.ece.ntua.gr/php/savepaper.php?id=237 - Similar pages

Publications | CASOS

Emotions in Crisis Management: An Analysis of Organizational Response to Two Natural ... Causal Mapping for Information Systems and Technology Research: ... www.casos.cs.cmu.edu/publications/papers.php - 69k - Cached - Similar pages

Try your search again on Google Book Search

Gooooooogle >

Result Page:

1 2 3 4 5 6 7 8 9 10

Next

Free! Speed up the web. <u>Download the Google Web Accelerator</u>.

2002 users emotions conditions man Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2006 Google



 Web
 Images
 Groups
 News
 Froogle
 Maps
 more »

 Synthesis of Facial Expression emotions
 Search
 Advanced Search Preferences

Web

Results 1 - 10 of about 713,000 for Synthesis of Facial Expression emotions. (0.43 seconds)

Scholarly articles for Synthesis of Facial Expression emotions



<u>Facial expression recognition using a dynamic model and ...</u> - by Essa - 124 citations <u>A muscle model for animation three-dimensional facial ...</u> - by Waters - 416 citations <u>Coding, Analysis, Interpretation, and Recognition of ...</u> - by Essa - 272 citations

The 11th European Conference on Facial Expression: Measurement and on Facial Expression: Measurement and Meaning Expressive Speech Synthesis ... on Facial Expression: Measurement and Meaning WP7 Workshop, Emotion in ... emotion-research.net/publicnews/facsconference/view - 77k - Cached - Similar pages

job offer at Unige (for PhD candidate) — emotion-research.net
The Geneva Emotion Research Group seeks a research assistant to collaborate on a ...
The project involves analysis of facial expressions (coding of video ...
emotion-research.net/publicnews/assistantship/view - 71k - Cached - Similar pages
[More results from emotion-research.net]

Statistical Synthesis of Facial Expressions for the Portrayal of ...
@misc{ neill-statistical, author = "Lisa Gralewski Neill", title = "Statistical Synthesis of Facial Expressions for the Portrayal of Emotion", ...
citeseer.ist.psu.edu/744111.html - 18k - Cached - Similar pages

IMSC [USC Integrated Media Systems Center]

Facial Expression Analysis and Synthesis Emotions (anger, happiness, sadness, etc.) are inseparable components of the natural human speech. ... imsc.usc.edu/research/project/facialexp/ - 15k - Cached - Similar pages

[PDF] Facial Expression Analysis and Synthesis

File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
Analysis and **synthesis of facial**. **expression** are central to the goal of ... and in particular non-speech gestures including **expressions** of **emotion**, ... imsc.usc.edu/research/ project/facialexp/facialexp_nsf.pdf - <u>Similar pages</u>

[PDF] Statistical Synthesis of Facial Expressions for the Portrayal of ...

File Format: PDF/Adobe Acrobat - <u>View as HTML</u> modelling, face recognition and, **emotion** recognition. Initial work into the **synthesis** of realistic **facial expressions** and, face modelling from a statistical ... www.cs.bris.ac.uk/~gralewsk/graphiteL04.pdf - <u>Similar pages</u>

Statistical Synthesis of facial expressions for the portrayal of ...
Statistical Synthesis of facial expressions for the portrayal of emotion. In: Graphite 2004
International Conference on Computer Graphics and Interactive ...
www.cs.bris.ac.uk/Publications/pub_info.jsp?id=2000124 - 5k - Cached - Similar pages
[More results from www.cs.bris.ac.uk]

Measuring Behavior 2005: Symposia

Automatic Facial Expression Analysis and Synthesis. ORGANIZED BY: ... Emotions and facial expressions for conversational agents. ... www.noldus.com/mb2005/program/symp_pantic.html - 8k - Cached - Similar pages

Statistical synthesis of facial expressions for the portrayal of ... Statistical synthesis of facial expressions for the portrayal of emotion. Full text, pdf format Pdf (907 KB). Source, Computer graphics and interactive ... portal.acm.org/citation.cfm?id=988867& dl=ACM&coll=ACM&CFID=15151515&CFTOKEN=6184618 - Similar pages

Internet Communication Using Real-Time Facial Expression Analysis ... However, as the use of emoticons suggests, communication without nonverbal ... Facial expression analysis and synthesis. Based on input images (see Figure 9 ... doi.ieeecomputersociety.org/10.1109/MMUL.2004.10 - Similar pages

Try your search again on Google Book Search

Gooooooogle > Result Page: **1** 2 3 4 5 6 7 8 9 10

Synthesis of Facial Expression emot Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2006 Google

WEST Search History

emen ebith Clear Restore

DATE: Thursday, June 22, 2006

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count			
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ						
	L38	L37 and (emotion\$1 near5 condition\$1)	3			
	L37	(emotion\$2 and expression\$1 and user\$1).ti,ab. and @py<=2002	33			
	L36	(emotion\$1 and avatar\$1 and analy\$4).ti,ab. and @py<=2002	1			
	L35	(avatar and emotion\$1 and user\$1 and generat\$3 and map\$4 and event\$1) and @py<=2002	14			
	L34	L32 and psychological	14			
	L33	L32 and (emotion\$1 near5 map\$4)	2			
	L32	L30 and (categor\$4 near5 emotion\$1)	16			
	L31	L30 and (current near5 emotion\$1)	2			
	L30	(emotion\$1 and generat\$3 and map\$4 and user\$1 and input and analysis and event\$1 and generat\$3) and @py<=2002	114			
	L29	(emotion\$1 and pda and input\$3 and process\$3 and event\$1 and analysis and module\$1 and member\$1) and @py<=2002	10			
	L28	5406956 .uref.	10			
	L27	(emotion\$1 near5 sens\$3) and (emotion\$1 near5 measurement\$1) and @py<=2002	3			
	L26	(emotion\$1 near5 sens\$3) and (emotion\$1 near5 measurement\$1) and (user\$1 near5 input) and @py<=2002	0			
	L25	(user\$1 near5 emotion\$1) and (computer network\$3) and (emotion\$1 near5 analysis) and (user\$1 near5 input) and @pd<20030131	9			
	L24	(user\$1 near5 emotion\$1) and (user\$1 near5 event\$1) and (sensor\$1 near5 measurement\$1) and (calculat\$3 near5 emotion\$1) and @py<=2002	0			
	L23	(user\$1 near5 emotion\$1) and (computer network\$3) and (emotion\$1 near5 analysis) and (user\$1 near5 input) and @py<20030131	11			
	L22	L21 and (emotion\$1 near5 input\$3)	4			
	L21	L20 and (communicat\$5 near5 user\$1)	14			
	L20	(emotion\$1 near5 analysis) and computer and network\$3 and @py<=2002	24			
	L19	(generat\$3 near5 event\$1) and (emotion\$1 near5 analysis) and computer and network\$3 and @py<=2002	0			
	L18	(emotion\$1 near5 mapp\$3) and (generat\$3 near5 event\$1) and (emotion\$1 near5 analysis) and computer and network\$3 and @py<=2002	0			
	L17	(community near5 service) and (user\$1 near5 emotion\$1) and (user\$1 near5 input) and computer\$1 and network\$3 and @py<=2002	1			
	L16	L15 and (emotion\$1 near5 map\$3)	1			

L15	L14 and (emotion\$1 near5 analysis)	4
L14	L13 and (emotion\$1 near5 database\$1)	5
L13	L10 and (emotion\$1 near5 condition\$1)	10
L12	L10 and network and community	0
L11	L10 and (network same wireless)	0
L10	(user\$1 near5 emotion\$1) same (input near5 emotion\$1) and (emotion\$1 near5 condition\$1) and @py<=2002	10
L9	6629242 .uref.	1
L8	6219657 .uref.	5
L7	(emotion\$1 near5 condition\$1) same (user\$1 near5 device\$1) and @py<=2002	7
L6	(emiotion\$1 near5 condition\$1) same (user\$1 near5 input) and @py<=2002	0
L5	(emiotion\$1 near5 condition\$1) same (user\$1 near5 device\$1) and @py<=2002	0
L4	(community and social and organiz\$6 and psychological and group and emotion\$1 and icon\$1) and @py<=2002	9
L3	(organiz\$6 and psychological and group and emotion\$1 and icon\$1) and @py<=2002	33
L2	(organiz\$6 and psychological and group and emotion\$1 icon\$1) and @py<=2002	0
L1	(community and social and organiz\$6 and psychological and group and emotion\$1 icon\$1) and @py<=2002	0

END OF SEARCH HISTORY

WEST Search History

amed ebith Restore Clear Cancel

DATE: Thursday, June 22, 2006

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count			
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ						
	L25	(computer\$1 and network\$3 and user\$1 and emotion\$1 and avatar\$1 and generat\$3 and analysis) and @py<=2003	18			
	L24	(emotion\$1 and condition\$1).ti.	9			
	L23	(emotion\$1 and condition\$1 and alalysis).ti.	. 0			
	L22	L18 and (emotion\$1 near5 display\$1)	0			
	L21	L18 and (emotion\$1 near5 display31)	0			
	L20	L18 and (emotion\$1 near5 event\$1)	0			
	L19	L18 and (emotion\$1 near5 condition\$1)	0			
	L18	cyber and emotion\$1 and user\$1 and device\$1 and @py<=2003	41			
	DB=U	SPT,PGPB; PLUR=YES; OP=ADJ				
	L17	('5497430' '5724484' '5774591')![pn]	3			
	DB = PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YES; OP = ADJ					
	L16	L15 and (measur\$3 near5 emotion\$1)	0			
	L15	(emotion\$1 near5 condition\$1) and (emotion\$1 near5 analysis) and @py<=2003	11			
	L14	L13 and (emotion\$1 near5 analysis)	0			
	L13	(communication near5 service\$1) and (user\$1 near5 emotion\$1) and (user\$1 near5 avatar\$1) and network\$3 and @py<=2003	12			
	L12	L9 and (event\$1 near5 condition\$1)	3			
	L11	L9 and (remote near5 event\$1)	0			
	L10	L9 and (remote near5 network\$3)	0			
	L9	17 and (detect\$3 near5 emotion\$1)	14			
	L8	L7 and (remote near5 network\$3)	1			
	L7	(emotion\$1 near5 condition\$1) and (emotion\$1 near5 generat\$3) and @py<=2003	33			
	L6	L4 and (emotion\$1 near5 analysis)	0			
	L5	L4 and (emotion\$1 near5 condition\$1)	0			
	L4	L3 and (avatar\$1 near5 emotion\$1)	13			
	L3	(internet and emotion\$1 and user\$1) and @py<=2003	568			
	L2	(community near5 user\$1) and (user\$1 near5 emotion\$1) and avatar\$1 and @py<=2003	13			
	L1	(community near5 user\$1) and (user\$1 near5 emotion\$1) and value\$1 and	0			

(emotion\$1 near5 mapp\$3) and @py<=2003

END OF SEARCH HISTORY